Enclosure 2A. Summary of Incremental Composite Soil Sample<sup>a</sup> Results for Residence ID 178

Metal	Soil Screening	Soil Sample Results (mg/kg)
	Level (milligrams per kilogram, mg/kg) <sup>b</sup>	House 1 178-H1
Aluminum	77,400	16,000
Antimony	31.3	0.608
Arsenic (inorganic)	20	7.38
Barium	15,300	168
Beryllium	156	0.683
Cadmium	70.3	0.932
Calcium	not available	4,400
Chromium	not available	24.9
Cobalt	23.4	7.38
Copper	3,130	18.6
Iron	54,800	20,800
Lead	250	34.6
Magnesium	not available	3,750
Manganese	1,830	509
Nickel	1,550	16.7
Potassium	not available	2,000
Selenium	391	0.277
Silver	391	0.106
Sodium	not available	195
Thallium	0.782	0.155
Vanadium	394	36.1
Zinc	23,500	89.1

## Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

<sup>&</sup>lt;sup>a</sup> Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

<sup>&</sup>lt;sup>b</sup> These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.